

## ENCLOSURE 1

**Table 1. TMDL Summary Information**

<b>Water Bodies &amp; Pollutants of Concern</b>	- Big Creek – siltation
<b>Section 303(d)(1) or 303(d)(3) TMDL</b>	- 303(d)(1)
<b>Impaired Beneficial Uses</b>	- Partial support: cold water fishery and aquatic life
<b>Pollutant Sources</b>	- Silviculture and natural
<b>Target</b>	<ul style="list-style-type: none"> <li>- Range of 23.77 to 30% substrate fines <math>\leq 6.35</math> mm.</li> <li>- The erosion rate of monitored impaired reaches <math>\leq 125\%</math> of monitored reference reaches.</li> <li>- Successful revegetation and/or protection of at least 75% of the identified sediment sources.</li> </ul>
<b>TMDL</b>	- The TMDL is expressed as the sum of the load reductions from a performance based allocation plan
<b>Allocation</b>	- Performance based. Restoration treatments are proposed for virtually all of the identified sources.
<b>Restoration Strategies</b>	- A conceptual plan detailing restoration measures for all identified source categories has been proposed.
<b>Margin of Safety</b>	- An implicit margin of safety will be ensured through implementation of a proposed monitoring strategy. An explicit margin of safety was incorporated by decreasing the highest acceptable level of percent fines by 3% from 31.03% to 30%.
<b>Seasonal Considerations</b>	- Sediment production data, problem definition, and all aspects of the TMDL apply to yearly sediment loading and erosion during high runoff periods.



## ENCLOSURE 2

### EPA REGION VIII MONTANA OFFICE TMDL REVIEW FORM

Document Name:	Watershed Restoration Plan for Big Creek, North Fork of the Flathead River (March 2002)
Submitted by:	MTDEQ
Date Received:	March 26, 2003
Review Date:	April 15, 2003
Reviewer:	Ron Steg
Formal or Informal Review?	FORMAL

This document provides a standard format for the EPA Montana Office to provide comments to the Montana Department of Environmental Quality on TMDL documents provided to the EPA for either official formal, or informal review. All TMDL documents are measured against the following 12 review criteria:

1. Water Quality Impairment Status
2. Water Quality Standards
3. Water Quality Targets
4. Significant Sources
5. Total Maximum Daily Load
6. Allocation
7. Margin of Safety and Seasonality
8. Monitoring Strategy
9. Restoration Strategy
10. Public Participation
11. Technical Analysis
12. Endangered Species Act Compliance

Each of the 12 review criteria are described below to provide the rational for the review, followed by EPA's comments. This review is intended to ensure compliance with the Clean Water Act and also to ensure that the reviewed documents are technically sound and the conclusions are technically defensible. This document review form incorporates, by reference, the summary of TMDL elements presented in Table 1 (See Enclosure 1).